Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 00:00 on Friday 11 Nov 2022 until 23:59 on Saturday 12 Nov 2022

Forecast Issued on Thursday 10 Nov 2022 at 15:17 by Met Office Aberdeen

Confidence: High confidence for an unsettled and windy period of weather, some periods of rain but also some drier days. Low confidence about cloud amounts from the weekend onwards, please keep up to date with the latest forecast.

Headline for Friday 11 Nov 2022: Severe gales on the hills, outbreaks of rain for most, although drier further east, feeling mild.

Mountain weather hazards on Friday 11 Nov 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** Low Likelihood
Gales High Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** Low Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Light rain	Light rain	Light rain	Light rain	Light rain	Light rain	Fog	Partly cloudy (night)
Precipitation probability							
60%	60%	60%	60%	60%	60%	30%	20%

Forecast for Friday 11 Nov 2022

Weather: Cloudy and dull during the night with rain for most ranges but perhaps drier for the Angus Glens. By day it will be cloudy and dull with outbreaks of rain, heavy and more persistent at times around the western Perthshire hills. Rain will clear south later in the afternoon with some clear spells during the evening.

Chance of cloud-free hill tops above 800m: 30%, broken low cloud in association with frontal rain affecting the most areas. Improving to 80% later in the day.

Low Cloud and visibility: The best conditions will be found in the east for Aberdeenshire hills and the Angus Glens and Lomond's, even here patches of lower cloud will affect the ranges above 500m at times and although visibility will be generally good it may fall moderate for a time in the afternoon. In the west cloud layers will form above 300m and will be extensive for ranges west of the A9 with limited visibility on the higher ground. Below cloud visibility will also be moderate or poor in rain at times.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Friday 11 Nov 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	59/71 SW	54/65 SW	64/76 SW	68/82 SW	65/79 SW	61/74 SW	43/53 SW	33/40 SW	26/31 SW
900	40/51 SW	38/48 SW	44/57 SW	49/63 SW	44/58 SW	42/56 SW	31/41 SW	22/29 SW	18/23 SW
600	25/45 SW	22/40 SW	28/49 SW	32/55 SW	29/51 SW	27/49 SW	20/35 W	14/27 SW	12/22 SW
300	14/33 SW	15/34 SW	20/44 SW	19/43 SW	20/44 SW	18/41 SW	11/27 SW	5/16 W	3/6 S
Glen	12/29 SW	14/32 SW	19/41 SW	19/42 SW	19/42 SW	16/35 SW	11/25 SW	6/12 SW	4/11 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	7/0	8/1	8/0	6/-1	7/-0	8/1	5/-2	4/-3	4/-2
900	9/4	9/4	9/4	8/2	9/4	10/4	8/2	6/1	5/1
600	11/7	11/7	11/6	10/5	11/6	12/7	10/6	8/5	7/4
300	13/10	13/10	13/9	12/9	13/10	14/11	12/10	10/9	8/8
Glen	14/12	14/11	14/10	13/10	14/11	15/12	14/12	11/9	9/8
Freezing Level*	3000m	3100m	3000m	3000m	3000m	3000m	2300m	1800m	1700m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View

Despite the severe gales it will be quite mild, especially around Aberdeenshire. Winds will be storm force at times especially for the Southern Cairngorms where gusts of 80mph are likely on the summits.

Forecast for Saturday 12 Nov 2022

Weather: Clear spells overnight and a bright start early in the morning but soon increasing cloud from the south and some mist, drizzle and outbreaks of rain will spread north by mid morning, perhaps some heavier rain for western ranges and quite breezy again during the afternoon. Despite the rain clearing north areas of low cloud, mist and drizzle are likely to linger for the rest of the day over the hills.

Maximum wind: Southerly 10-15mph, becoming 20 gusts 30mph.

Chance of cloud-free hill tops above 800m: 90% soon falling to 20% as rain and drizzle spread north.

Low Cloud and visibility: Patches of cloud around higher summits in the morning but cloud will thicken and lower as rain spreads north becoming broken above 300m, northern areas of Aberdeenshire will see the best conditions with some shelter until late morning. Visibility will be good in the morning but turn poor in light rain and drizzle, mist and fog are a possibility later.

Temperature: **Glens:** Plus 7 rising to 13 Celsius.
At 800m: Plus 3 rising to 7 Celsius.
Freezing level: Above all summits.

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